

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Municipal Administration & Urban Development Department – Water Supply Improvement to Aurobindo Water Works in Tadipatri Municipality to tide over the drinking water crisis in the town -Administrative sanction for Rs.225.00 Lakhs – Accorded –Orders –Issued.

MUNICIPAL ADMINISTRATION AND URBAN DEVELOPMENT (C) DEPARTMENT

G.O.RT.No. 906

Dated:21.11.2014

Read the following:-

- 1.From the Engineer-in-Chief, (PH), A.P. Hyderabad, Lr.No.582/Tadipatri/WS/T5/2014, dated.11.07.2014.
- 2.Governemnt Memo No.11230/C2/2014-1, Dt.27.07.2014.
- 3.From the Engineer-in-Chief(PH),Hyderabad, Lr.No.582/Tadipatri/WS/T5/2014, Dated:26.09.2014.

ORDER:

The Engineer-in-Chief (Public Health) in the letter 1st read above has stated that the Superintending Engineer (PH), Anantapuram in his Ir. Dated:25.06.2014 submitted that the main source of drinking water supply to Tadipatri Municipality is sub-surface water drawn from 56 Nos. Filter Points in Penna river basin which is on the North side of the town. Presently, the Municipality is drawing ground water from Penna River through these Filter Points and supplied from the following 4 head water works in the town i.e., Aurobindo Water Works, Nandalapadu Water Works, Bugga Water Works and Sajjaladinne Water Works. The present demand is about 15.00 MLD at the rate of 135.00 LPCD as per CPHEEO standards. Due to failure of monsoon for the last 4 years and also due to construction of Chagallu and Pendekallu Reservoirs on upstream side of water works, the sub-surface water in Penna River basin at the above location has drastically reduced and 30 Nos. of filter points were dried-up out of 56 Nos. reducing the supply to 6.00 MLD as against the demand of 15 MLD. Due to sudden draw down of sub-surface water in Penna River for the past two years, the filter points were drastically dried-up, resulting the denizens were facing acute shortage of water. The situation may further directorate in forth coming days, as the monsoon on Penna basin is continuously falling in past four years. The 40% to 50% of the entire town is mainly depending upon Aurobindo works, from which water being pumped to following ELSRs:-

- 1.1000 KL ELSR at JCNR Park.
2. 900 KL ELSR at Sanjeev Nagar
3. 900 KL ELSR at Kondappa Park

In order to tide over the crisis, the Superintending Engineer (PH), Anantapuram has proposed to draw the water from the confluence point of Peddavanka and Penna River near Sajjaladinne at a distance of 2.80 Kms. on the downstream of the Aurobindo Water Works, as there is a regular flow from the Pedda vanka catchment area even when the rainfall is minimal. Further, the available sand depth is 12 to 15 Mts. at the above confluence point which indicates adequate water bearing potential. Hence, for improvement of Water Supply to Tadipatri, the Aurobindo Water Works, he has proposed to be supplemented from the water Supply from Conflux point of Pedda Vanka and River Penna at Sajjaladinne. The proposed works for augmentation Water Supply Scheme from Sajjaladinne are :-

1. Providing filter points, delivery and erection of pumpsets and Generator for Augmentation of water supply to Aurobindo Water Works from the proposed filter points at Conflux point of Penna river and Pedda Vanka at Sajjaladinne : Rs.55.00 Lakhs
 2. Proving of 315 mm dia HDPE (PE -100 Grade) 8 KSC pipeline from the proposed filter points at Conflux point of Penna river and Pedda Vanka at Sajjaladinne to Aurobindo Water Works for Augmentation of Water Supply : Rs.170.00 Lakhs
- Total : Rs.225.00 Lakhs**

[P.T.O.]

:: 2 ::

2. The Engineer-in-Chief (PH), Hyderabad in the letter 3rd read above has proposed the said work under Head of Account "2215-10-101-11-SH(04)-310-319 i.e., Assistance to Municipalities & Corporations" in BE 2014-15. Therefore, requested the Government to accord Administrative Sanction for Rs.225.00 Lakhs for Water Supply Improvement to Aurobindo Water Works in Tadipatri Municipality, to tide over the drinking water crisis in the town.

3. Government after careful examination of the matter, hereby accord administrative sanction for an amount of Rs.225.00 Lakhs (Rupees Two hundred and twenty five lakhs only) for Water Supply Improvement to Aurobindo Water Works in Tadipatri Municipality to tide over the drinking water crisis in the town, meeting the expenditure from the budgetary provision under the head of Account "2215-01-101-GH 11-SH (0 4)-310-139 i.e., Assistance to Municipalities and Corporations" from the BE 2014-15.

4. This order issues with the concurrence of Finance (EBS-VII.MA&F) Department vide their U.O.No.5006/098/A1/EBS-VII.MA&F/2014, Dt.30.10.2014.

[BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH]

Dr. D.SAMBASIVA RAO
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Engineer-in-Chief, Public Health, PH&ME Department, GoAP, Hyderabad

Copy to:

The Commissioner and Director of Municipal Administration, Hyderabad.

The Pay and Accounts Officer, Andhra Pradesh, Hyderabad.

The Director of Treasuries and Accounts, A.P., Hyderabad.

The Accountant General, Andhra Pradesh, Hyderabad.

The Finance (EBS.VII. MA&F) Department.

The MA&UD (Budget) Department.

SF/SC.

//Forwarded :: By Order//

SECTION OFFICER